Application No. 10/510,669 Docket No.: 06727/1200442-US1 Amendment dated January 9, 2008

Reply to Office Action of October 17, 2007

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A computerized trading system comprising:

a price information cache including a multiplicity of price information items <u>relating</u> to physical goods originating from more than one transaction queries posed by more than one trader

from among a population of traders, each of said price information items relating to physical goods

having a cached life cycle; and

a trading query processor operative to receive trading queries from said population of

traders and to employ said price information cache in responding thereto.

2. (Original) A computerized trading system according to claim 1 and wherein said trading query

processor is operative to send subqueries which relate to price information items not available in the

price information cache.

3. (Original) A computerized trading system according to claim 1 wherein said cached life cycle

includes an indication of time-points defining at least one time periods.

4. (Original) A computerized trading system according to claim 3 wherein said cached life cycle

includes an indication of time-points defining a plurality of time periods.

5. (Currently Amended) A computerized trading system comprising:

a price information cache including a multiplicity of price information items relating

to physical goods originating from more than one transaction queries posed by more than one trader

from among a population of traders; and

a trading query processor operative to receive trading queries from said population of

traders and to process said trading queries not necessarily in FIFO order in order to enhance the

efficiency of responding thereto.

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6. (Original) A computerized trading system according to claim 5 wherein similar trading queries

are grouped together.

7. (Original) A computerized trading system according to claim 5 wherein said trading queries

include at least one query to a human-operated workstation.

8. (Original) A computerized trading system according to claim 5 wherein said trading queries

include at least one query to an automatic computer-based information provider.

9. (Currently Amended) A computerized trading system comprising:

a shared price information cache subsystem including a multiplicity of price

information items relating to physical goods originating from more than one transaction queries

posed by more than one trader from among a population of competing traders; and

a shared price information updating subsystem operative to update said shared price

information cache subsystem based on information received in the context of a query and

similarities between that query and other queries.

10. (Currently Amended) A computerized trading system comprising:

a price information cache including a multiplicity of price information items relating

to physical goods originating from more than one transaction queries posed by more than one trader

from among a population of traders; and

a trading query processor operative to receive trading queries from said population of

traders and to employ said price information cache in responding thereto, said trading query

processor employing inquiry templates built on earlier inquiries and information received in

response thereto.

11. (Original) A computerized trading system according to claim 10 and wherein the templates are

selected based on similarities between inquiry templates built on earlier inquiries and a current

inquiry.

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12. (Original) A computerized trading system according to claim 11 wherein templates are

displayed in an order depending on extent of similarity to a current inquiry.

13. (Original) A computerized trading system according to claim 10 wherein said trading query

processor is operative to identify in said inquiry templates built on earlier inquiries, information

irrelevant to the current inquiry, to generate a reproduction of the inquiry template and to delete

therefrom said information.

14. (Currently Amended) A computerized transaction analysis method comprising:

accessing at least one relevant previous transaction relating to physical goods,

wherein relevance is a function of at least one user-defined parameter defining a proposed

transaction relating to physical goods;

analyzing at least one parameter of the at least one relevant previous transaction

relating to physical goods, said at least one parameter being selected to match the at least one user-

defined parameter; and

generating at least one recommendations for the proposed transaction relating to

physical goods including an evaluation of the suitability of each of the at least one recommendations

in view of at least one user-defined parameter.

15. (Original) A computerized transaction analysis method according to claim 14 wherein said step

of generating comprises generating at least one recommendation by combining a plurality of

relevant previous transactions.

16. (Original) A computerized transaction analysis method according to claim 14 wherein said step

of generating comprises adjusting for at least one parameter external to all relevant previous

transactions under consideration.

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17. (Original) A computerized trading system according to claim 1 wherein at least one cached life cycle includes:

a cached time period in which an associated price information item is valid;

a cached time period in which an associated price information is invalid; and

a cached time period in which an associated price information may be valid and may

not be valid.

18. (Currently Amended) A computerized trading system comprising:

a price information cache including a multiplicity of price information items <u>relating</u> to <u>physical goods</u> originating from more than one transaction queries posed by more than one trader from among a population of traders, each of said price information items <u>relating to physical goods</u> having a cached life cycle; and

a trading query processor operative to receive trading queries from the population of traders including accessing the price information cache to respond as fully as possible to each trading query and sending out subqueries which relate to price information items not present in the price information cache.

19. (Currently Amended) A computerized trading system comprising:

a price information cache including a multiplicity of price information items relating to physical goods originating from more than one transaction queries posed by more than one trader from among a population of traders; and

a trading query processor operative to receive a sequence of trading queries from said population of traders and to amalgamate at least one pair of queries from among said sequence of trading queries in order to enhance the efficiency of responding thereto.

20. (Currently Amended) A computerized trading method comprising:

providing a price information cache including a multiplicity of price information items relating to physical goods originating from more than one transaction queries posed by more

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than one trader from among a population of traders, each of said price information items relating to physical goods having a cached life cycle;

receiving trading queries from said population of traders; and

employing said price information cache in responding to said trading queries received

21. (Currently Amended) A computerized trading method comprising:

providing a price information cache including a multiplicity of price information items <u>relating to physical goods</u> originating from more than one transaction queries posed by more than one trader from among a population of traders;

receiving trading queries from said population of traders; and

processing said trading queries received not necessarily in FIFO order in order to enhance the efficiency of responding thereto.

22. (Currently Amended) A computerized trading method comprising:

providing a shared price information cache subsystem including a multiplicity of price information items <u>relating to physical goods</u> originating from more than one transaction queries posed by more than one trader from among a population of competing traders; and

updating said shared price information cache subsystem based on information received in the context of a query and similarities between that query and other queries.

23. (Currently Amended) A computerized trading method comprising:

providing a price information cache including a multiplicity of price information items <u>relating to physical goods</u> originating from more than one transaction queries posed by more than one trader from among a population of traders;

receiving trading queries from said population of traders;

employing said price information cache in responding to said trading queries received: and

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employing inquiry templates built on earlier inquiries and information received in response to said trading queries received.

24. (Currently Amended) A computerized transaction analysis system comprising:

a processor operative to access at least one relevant previous transaction <u>relating to physical goods</u>, wherein relevance is a function of at least one user-defined parameter defining a proposed transaction <u>relating to physical goods</u>; and

a transaction analyzer operative to analyze at least one parameter of the at least one relevant previous transaction <u>relating to physical goods</u>, said at least one parameter being selected to match the at least one user-defined parameter and to generate at least one recommendations for the proposed transaction <u>relating to physical goods</u> including an evaluation of the suitability of each of the at least one recommendations in view of at least one user-defined parameter.

25. (Currently Amended) A computerized trading method comprising:

providing a price information cache including a multiplicity of price information items <u>relating to physical goods</u> originating from more than one transaction queries posed by more than one trader from among a population of traders, each of said price information items <u>relating to physical</u> goods having a cached life cycle:

receiving trading queries from the population of traders;

accessing the price information cache to respond as fully as possible to each trading query, and

sending out subqueries which relate to price information items not present in the price information cache.

26. (Currently Amended) A computerized trading method comprising:

providing a price information cache including a multiplicity of price information items <u>relating to physical goods</u> originating from more than one transaction queries posed by more than one trader from among a population of traders:

receiving a sequence of trading queries from said population of traders; and

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amalgamating at least one pair of queries from among said sequence of trading queries in order to enhance the efficiency of responding thereto.

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